MISSOURI Mechanical Integrity Test

	Test Date: 6/19	1/12					
	Operator: Kans	, as R	esource E	ixploration &	Developm	ent	
	Over	land	Dark, KS				
	Phone: 913-	Kram 451-0	7.58				
	Lease: Belt			Well No.: A	W-49.		
	County: CASS	,		Permit No.: _	037-209	3.5	
			TES	ΓINFORMAT	ION		
	Pressure X		Radioactive	Tracer Survey		Геmperature Surv	ey
		١	Run #1	Run #2	Run #3	Run #4	1
38 48 54	. 2 Start	Time:	12:50				
38 48 <i>54</i> 94 34 35	.5 End	Time:	1:35				
	Length of	f Test:	45 min				
	Initial Pressure	(PSI):	620				
	Ending Pressure	(PSI):	600				
	Pressure Cl	hange:	20				
	Fluid Used For Tes	t (water.	nitrogen, CO	2 etc.): Air			
	Perforations: N			-, · · · · · · · · · · · · · · · · · · ·			
	Comments:		X .433 =				
	Comments.		A .433 =				
	The bottom of the to In signing the form integrity on the test	ested zor below, i date sho	ne is shut in we take the control of	rith robber ply nat the above ind	at a decicated well was	epth of stested for mecha	feet. nical
	Signature Operator,	Be, Contact	Person or Appr	roved Agent	-	Title	-
	FOR INTERNAL USE ON	ILY					
	Results were: Satisfac	ctory	Not Satisfact	ory	Computer Updat	te:	
	Remarks:						
	State Agent: Rollin	5	- Witnessed:	Yes No— LE WITH PERMI	TT 11		
			:: F1	LE WIIT PERM	11 ::		

RECEIVED

STATE OF MISSOURI MISSOURI DEPARTMENT OF NATURAL RESOURCES GEOLOGICAL SURVEY PROGRAM

MAY 16 2012

FORM OGC-31

INJECTION WELL PERMIT APPLICATION (TO DRILL, DEEPEN, PLUG BACK, OR CONVERT AN EXISTING WELL) MO OII & Gas Council

☑ APPLICATION	ON TO [DRILL	☐ DEEPEN	l 🗌 PLU	IG BACK	FOR AN	OIL WELL		OR GAS	VELL
NAME OF COMPANY				•			DAT			
Kansas Resourc	e Exploi	ration & De	evelopment, LL	.C	CITY		05/1 STA	10/2012	ZIP CODE	
9393 W 110th St	treet. Su	ite 500			Overland Park		KS		66210	
DESCRIPTION			EASE					1494		
NAME OF LEASE					WELL NUMBER			VATION (G	GROUND	
Belton Unit				1011 F 50071	RW-49	150	106	3 feet		
WELL LOCATION		4691 ft.	£ □ N □		GE FROM SECTION LIN	11:01 Table	7 10/44			
WELL LOCATION	-	4091 π.	Trom North W	South section iir	ne 2713 ft. fr	LONGITUDE	COL			
Sec. 16 Town	ship 46	North R	Range 33 🔲 E	East 🛭 West	N38 48 54.2		35" Cas	S		
					ELINE 767 FEE	T V				
					ED OR APPLIED - F	OR WELL ON T	HE SAME LE	ASE 16	FEET	
PROPOSED DEPTH		OR CABLE TO		CONTRACTOR, NAME	AND ADDRESS				ROX. DATE WOR	K WILL STAF
50 feet	Rotary		Utah Oil,						1/2012	
	* CLAGE	NUMBER C	OF WELLS ON LEA	SE INCLUDING TH	S WELL, COMPLET	ED IN OR DRIL	LING TO THIS	RESER\	VOIR 101	6
560		NUMBER C	F ABANDONED W	ELLS ON LEASE)					
F LEASE PURCHAS		ONE OR MO	ORE WELLS DRILL	.ED, FROM WHOM	PURCHASED?		NO. OF WEL	LS F	PRODUCING	64
DE Evolo	ration					1			INJECTION	28 8
12.4555574.5554										
		K33, Well	lsville, KS 6609	02				Δ		0
ADDRESS 4595 I	Highway				Ø BLAN	KET BOND	OK.		ABANDONED	
STATUS O	Highway DF BOND	CATION TO DE	SINGLE WELL AMOUNT \$ EPEN OR PLUG BACK		AMO	NKET BOND UNT \$ <u>80,000</u> GIVING PRESENT)	Z	ABANDONED ON FILE ATTACHE	0
STATUS O	Highway DF BOND	CATION TO DE	SINGLE WELL AMOUNT \$ EPEN OR PLUG BACK		AMO	UNT \$ 80,000 GIVING PRESENT	PRODUCINGA	NJECTION	ABANDONED ON FILE ATTACHE ZONE AND EXI	D DECTED NEW
STATUS O REMARKS: (IF THIS IS NJECTION ZONE; USE	PROP	CATION TO DEI	SINGLE WELL AMOUNT \$ EPEN OR PLUG BACK DED)	K, BRIEFLY DESCRIBI	AMOI	UNT \$ 80,000 GIVING PRESENT	PRODUCINGA	NJECTION	ABANDONED ON FILE ATTACHE I ZONE AND EXI	D DECTED NEW
STATUS O REMARKS: (IF THIS IS NJECTION ZONE; USE	PROP	CATION TO DELETED TO THE CONTROL OF	SINGLE WELL AMOUNT \$ EPEN OR PLUG BACK DED) NG PROGRAM WT/FT	K, BRIEFLY DESCRIBI	AMONT	UNT \$ 80,000 GIVING PRESENT	PRODUCINGA	NJECTION D IN BY S WT/FT	ABANDONED ON FILE ATTACHE I ZONE AND EXI	D DECTED NEW
STATUS O REMARKS: (IF THIS IS NJECTION ZONE; USE AMOUNT 20'	Highway DF BOND S AN APPLICE B BACK OF H PROP	CATION TO DEI	SINGLE WELL AMOUNT \$ EPEN OR PLUG BACK DED) NG PROGRAM WT/FT 14	CEM.	APPROV	UNT \$ 80,000 GIVING PRESENT VED CASING - 1 SIZE	PRODUCING/	DIN BY S WT/FT	ABANDONED ON FILE ATTACHE I ZONE AND EXI	O DECTED NEW
STATUS O REMARKS: (IF THIS IS NJECTION ZONE; USE	PROP	CATION TO DEI	SINGLE WELL AMOUNT \$ EPEN OR PLUG BACK DED) NG PROGRAM WT/FT	K, BRIEFLY DESCRIBI	AMONT	UNT \$ 80,000 GIVING PRESENT	PRODUCING/	NJECTION D IN BY S WT/FT	ABANDONED ON FILE ATTACHE I ZONE AND EXI	D DECTED NEW
REMARKS: (IF THIS IS INJECTION ZONE; USE AMOUNT 20'	PROPI	OSED CASIN ZE " /8" that I am rt was pre	SINGLE WELL AMOUNT \$_ EPEN OR PLUG BACK NG PROGRAM WT/FT 14 6.5 the COO of the pared under means the control of the contr	CEM. 5 sks 125 sks	APPROV AMOUNT 20' (050'	VED CASING - 1 SIZE 7' 2 7'8'	TO BE FILLEI	NJECTION DIN BY S WT/FT 14 Compa rein are	ABANDONED ON FILE ATTACHE I ZONE AND EXI	O DECTED NEW
STATUS O REMARKS: (IF THIS IS NJECTION ZONE; USE AMOUNT 20' 650' The Undersigner of the Island that to complete to the Island that to complete to the Island that to complete to the Island that Island	PROPI	OSED CASIN ZE " /8" that I am rt was pre	SINGLE WELL AMOUNT \$_ EPEN OR PLUG BACK NG PROGRAM WT/FT 14 6.5 the COO of the pared under midge.	CEM. 5 sks 125 sks he KREd (Con	APPROV AMOUNT 20' (650'	VED CASING - 1 SIZE 7/8/ I am authorize that the facts	TO BE FILLED Zed by said is stated the	NJECTION DIN BY S WT/FT 14 Compa rein are	ABANDONED ON FILE ATTACHE I ZONE AND EXI	O DECTED NEW
ADDRESS 4595 I	PROPI	OSED CASIN ZE " /8" that I am rt was pre	SINGLE WELL AMOUNT \$_ EPEN OR PLUG BACK NG PROGRAM WT/FT 14 6.5 the COO of the pared under midge.	CEM. 5 sks 125 sks he KREd (Cony supervision al	APPROV AMOUNT 20' (650'	VED CASING - 1 SIZE 7/8 I am authorize that the facts	TO BE FILLED Zed by saids stated the	NJECTION DIN BY S WT/FT 14 Compa rein are	ABANDONED ON FILE ATTACHE I ZONE AND EXI	ODECTED NEW
ADDRESS 4595 I	PROPISIZATION OF BOND SAN APPLICE BACK OF I	OSED CASIN	SINGLE WELL AMOUNT \$_ EPEN OR PLUG BACK NG PROGRAM WT/FT 14 6.5 the COO of the pared under midge.	CEM. 5 sks 125 sks he KREd (Cony supervision al	APPROV AMOUNT 20' (250' Appany), and that and direction and	VED CASING - 1 SIZE 7/8 I am authorize that the facts	TO BE FILLED Zed by saids stated the	NJECTION DIN BY S WT/FT 14 Compa rein are	ABANDONED ON FILE ATTACHE I ZONE AND EXI	ODECTED NEW
AMOUNT 20' 650' I, the Undersigner report, and that to complete to the less approved date	PROPI	OSED CASIN ZE " /8" that I am rt was pre	SINGLE WELL AMOUNT \$_ EPEN OR PLUG BACK NG PROGRAM WT/FT 14 6.5 the COO of the pared under midge.	CEM. 5 sks 125 sks 125 sks he KREd (Con y supervision and CORE ANALYS) GAMPLES REC SAMPLES NO	APPROVI	UNT \$ 80,000 GIVING PRESENT VED CASING - 1 SIZE 7'' 2 7/8' I am authorize that the facts	TO BE FILLED Zed by saids stated the	NJECTION DIN BY S WT/FT 14 Compa rein are	ABANDONED ON FILE ATTACHE I ZONE AND EXI	ODECTED NEW

REMIT TWO (2) COPIES TO: GEOLOGICAL SURVEY PROGRAM, PO BOX 250, ROLLA, MO 65402 573/368-2143.

ONE (1) COPY WILL BE RETURNED.

I, Leech of the Utah (Company), confirm that an approved drilling permit has been obtained by the owner of this well. Council approval of this permit will be shown on this form by presence of a permit number and signature of authorized council representative.

DRILLER'S SIGNATURE	DATE
& leen	5/10/18
PROPOSED OPERATIONS DATA	

PROPOSED OPERATIONS DATA				
PROPOSED AVERAGE DAILY INJECTION,	PRESSURE 300	PSIG, RATE 300	BPD/GPM, VOLUME 100	BBL/GAL
APPROVED AVERAGE DAILY INJECTION, (TO BE FILLED IN BY STATE GEOLOGIST)	PRESSURE 300	PSIG, RATE <u>300</u>	BPD/GPM, VOLUME 100	BBL/GAL
PROPOSED MAXIMUM DAILY INJECTION,	PRESSURE 300	PSIG, RATE 300	BPD/GPM, VOLUME 100	BBL/GAL
APPROVED MAXIMUM DAILY INJECTION, (TO BE FILLED IN BY STATE GEOLOGIST)	PRESSURE 300	PSIG, RATE 300	BPD/GPM, VOLUME /00	BBL/GAL

ESTIMATED FRACTURE PRESSURE GRADIENT OF INJECTION ZONE 0.4 PSI/FOOT

DESCRIBE THE SOURCE OF THE INJECTION FLUID Squirrel return water and rural water

NOTE | SUBMIT AN APPROPRIATE ANALYSIS OF THE INJECTION FLUID. (SUBMIT ON SEPARATE SHEET)

DESCRIBE THE COMPATIBILITY OF THE PROPOSED INJECTION FLUID WITH THAT OF THE RECEIVING FORMATIONS, INCLUDIUNG TOTAL DISSOLVED SOLIDS COMPARISONS

We have been using these injection fluids since the waterflood began with no issues. The formations respond to injection fluids. The injection fluids consist of recycled formation water and fresh water.

GIVE AN ACCURATE DESCRIPTION OF THE INJECTION ZONE INCLUDING LITHOLOGIC DESCRIPTIONS, GEOLOGIC NAME, THICKNESS, DEPTH, POROSITY, AND PERMEABILITY

The upper, middle, and lower Squirrel Sandstone depth ranges from 516-615 feet with an average thickness of 90 feet. The upper Squirrel is generally 30 feet thick with 21% average porosity and 172 millidarcy's average permeability. The middle Squirrel is generally 20 feet thick with 22% average porosity and 1,000 millidarcy's average permeability. The lower Squirrel is generally 40 feet thick with 20.5% average porosity and 593 millidarcy's average permeability.

GIVE AN ACCURATE DESCRIPTION OF THE CONFINING ZONES INCLUDING LITHOLOGIC DESCRIPTION, GEOLOGIC NAME, THICKNESS, DEPTH, POROSITY, AND PERMEABILITY.

The confining layers of the Squirrel Sandstone consist of the the Fort Scott group above the sandstone and the Verdigris formation below the sandstone. The Fort Scott contains two prominent shales, the Blackwater Creek and the Excello, as well as the Blackjack Creek limestone that has a total thickness of 30-50 feet. The Verdigris formation consists of the the Ardmore limestone member and the Oakley shale with a total thickness of 20-40 feet. The zones are impermeable at less than 3% porosity.

SUBMIT ALL AVAILABLE LOGGING AND TESTING DATA ON THE WELL

GIVE A DETAILED DESCRIPTION OF ANY WELL NEEDING CORRECTIVE ACTION THAT PENETRATES THE INJECTION ZONE IN THE AREA OF REVIEW (1/2 MILE RADIUS AROUND WELL). INCLUDE THE REASON FOR AND PROPOSED CORRECTIVE ACTION.

No corrective action needed.



STATE OF MISSOURI MISSOURI DEPARTMENT OF NATURAL RESOURCES GEOLOGICAL SURVEY PROGRAM

INJECTION WELL LOCATION PLAT

OWNER'S NAME		
Kansas Resource Exploration & Development	, LLC (K.R.E.D)	
LEASE NAME		COUNTY
Belton Unit - RW-49		Cass
WELL LOCATION	(GIVE FOOTAGE FROM	M SECTION LINES)
4691 ft. from ☐ North 🗸	South section line	2713 ft. from ☑East ☐West section line
WELL LOCATION		
Sec. 16 Township 46 North Range 33	☐ East 🗹 We	
N38° 48' 54.281"		W94° 34' 35.015"
		1767' Sec. 16
		1, RW 49
		10/5
NI		OK PW-50 2713
IN A		Belton Unit
4		
•		
		Ovark-Berry
special project status		
		4691
REMARKS	on one equate mile	Con the attached computer generated man for further reference
Section 16 is an irregular section and larger th	an one square mile.	See the attached computer generated map for further reference.
Plat Map Scale - 1 Square = 682.25 feet		
INSTRUCTIONS		This is to certify that I have executed a survey to accurately locate oil and gas wells in accordance with 10 CSR 50-2.030 and
On the above plat, show distance of the proportion two nearest section lines, the nearest lease linearest well on the same lease completed in same reservoir. Do not confuse survey lines as See rule 10 CSR 50-2.030 for survey requirements be marked.	ne, and from the or drilling to the with lease lines.	that the results are correctly shown on the above plat.
REGISTERED LAND SURVEY		NUMBER
		NOW DO DOVICE DOUGH NO OF 100 FTO DOO DATO

MN (2.2°E)

1" = 1,066.7 ft

Data Zoom 14-0

Data use subject to license

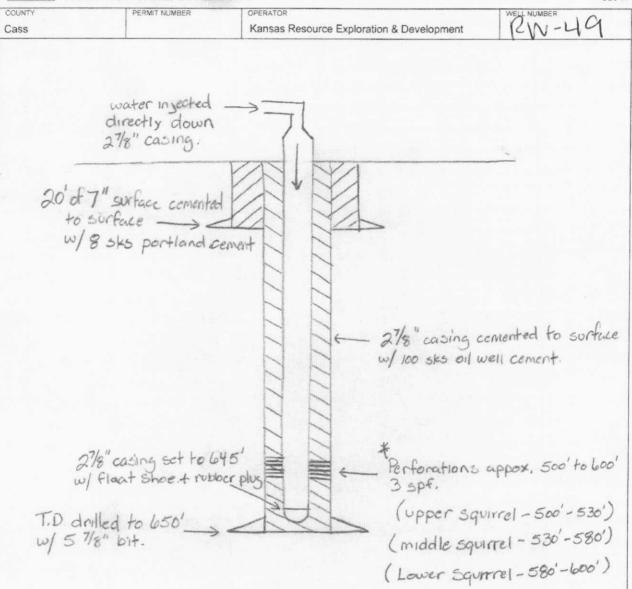
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STATE OF MISSOURI MISSOURI DEPARTMENT OF NATURAL RESOURCES GEOLOGICAL SURVEY PROGRAM

INJECTION WELL SCHEMATIC

OGC-11



INSTRUCTIONS ON THE ABOVE SPACE DRAW A NEAT, ACCURATE SCHEMATIC DIAGRAM OF THE APPLICANT INJECTION WELL, INCUDING THE FOLLOWING: CONFIGURATION OF WELLHEAD, TOTAL DEPTH OR PLUG BACK TOTAL DEPTH, DEPTH OF ALL INJECTION OR DISPOSAL INTERVALS, AND THEIR FORMATION NAMES, LITHOLOGY OF ALL FORMATIONS PENETRATED, DEPTHS OF THE TOPS AND BOTTOMS OF ALL CASING AND TUBING, SIZE AND GRADE OF ALL CASING AND TUBING, AND THE TYPE AND DEPTH OF PACKER, DEPTH, LOCATION, AND TYPE OF ALL CEMENT, DEPTH OF ALL PERFORATIONS AND SQUEEZE JOBS, AND GEOLOGIC NAME AND DEPTH TO BOTTOM OF ALL UNDERGROUND SOURCES OF DRINKING WATER WHICH MAY BE AFFECTED BY THE INJECTION. USE BACK IF ADDITIONAL SPACE IS NEEDED, OR ATTACH SHEET.

The surface casing is 7" in diameter and is new, limited service grade pipe. The 7" is drifted and tested to 7,000 lbs. and weighs 17 lbs. per foot. The surface casing will be set to a minimum depth of 20 feet and extend 6 inches above the surface. Approximately 8 sacks of Portland cement will be circulated to surface and will secure the well and ensure the contents of the well bore is sealed off from sources of drinking water. The production casing is used 2 7/8" EUE upset, drifted and tested to 7,000 lbs. No tubing will be ran in the injection wells, the injection fluid will be injected directly down the 2 7/8" casing. The total depth of the well will be approximately 650 feet drilled with a 5 5/8" bit. A 2 7/8" flapper type float shoe will be set at the base of the 2 7/8" casing pipe (645 feet) with centralizers installed to center the casing inside the well bore for better cement bonding. The 2 7/8" casing will be cemented from 650 feet to surface using a 2 7/8" rubber plug for displacing the cement. Approximately 100 sacks of high-grade Oil Well cement will be used to cement all wells. This cement will ensure that no contents of the pipe will leave the well bore. The top of the 2 7/8" casing will extend approximately one foot above ground level. After the cement has cured and effectively bonded to the 2 7/8" casing, perforations will be made in the Squirrel Sandstone formation from approximately 500-600 feet, depending on where the oil sand is present at this particular location. Wells will be shot with 3 perforations per foot where the squirrel sandstone oil reservoir is present and capable of water injection. No water sources are present at this depth and will not be affected by these perforations or the injection. The relevant sources of drinking water are located less than 20 feet below surface. The 7" surface pipe and durable Portland cement ensures these water sources will remain free from contamination from drilling and injection activity. Other sources of potential usable water may be present, however not always potable, in the Pennsylvanian and Mississippian formations located approximately 150 feet or deeper below the base of the Squirrel Sandstone.

The lithology of all formations penetrated by the wellbore are as follows:

<u>Formation</u>	Total Depth (feet)
Soil	0 - 2
Clay	2 - 6
Lime	6 – 28
Shale	28 – 49
Lime	49 – 64
Shale	64 – 69
Red Bed	69 – 78
Shale	78 – 82

Lime	82 – 87
Shale	87 – 105
Gray Sand	105 – 124
Shale	124 – 128
Lime	128 – 130
Shale	130 – 147
Lime	147 – 177
Shale	177 – 186 (Slate 183 – 184)
Lime	186 – 204
Shale	204 – 209 (Slate 207 – 208)
Lime	209 – 211
Shale	211 – 214
Lime "Hertha"	214 – 220
Shale	220 – 259
Lime	259 – 260
Gray Sand "Knobtown"	260 – 262
Shale	262 – 324
Gray Sand	324 – 329
Shale	329 – 358
Gray Sand (Lamin. w/ Lime)	358 – 362
Shale	362 – 399
Lime	399 – 401
Shale	401 – 404
Lime	404 – 406
Shale (Slate 411 – 412)	406 – 417
Lime (Broken)	417 – 424
Shale	424 – 427
Gray Sand	427 – 431

Shale	431 – 443
Lime	443 – 448
Shale (Shale 452 – 453)	448 – 469
Gray Sand	469 – 471
Sdy. Shale (oil trace)	471 – 501
Very laminated Sand	501 – 502
Sandy Lime	502 – 503
Slightly lamin. Sand	503 – 504
Sandy Lime	504 – 505
Solid Sand	505 – 506.5
Shale	506.5 – 507
Slightly lamin. Sand	507 – 507.5
Sandy Shale	507.5 – 509.5
Solid Sand	509.5 – 510.5
Sandy Lime	510.5 – 511.5
Solid Sand	511.5 – 515.5
Sandy Lime	515.5 – 518
Solid Sand	518 – 520
Sandy Lime	520 – 521
Solid Sand	521 – 525
Sandy Lime	525 – 526
Laminated Sand	526 – 527
Sandy Shale	527 – 528.5
Sandy Lime	528.5 – 530
Solid Sand	530 – 533
Sandy Lime	533 – 534
Sandy Shale	534 – 535
Slightly laminated Sand	535 – 536.5

Sandy Lime	536.5 - 538

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other completion of information, detailing the cement, casing, and subsurface casing information. specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or

MO 780-1136 (02-11) Belton Unit WELL NO. R-8 R-7 R-6 R-5 R-4 R-3 R-2 Ŗ-1 R-9 AHIZ FROM (E) SEC LINE SEC. 16 SEC LINE (E)(W) SEC LINE AHIS ROM (E) SEC LINE 290 | FROM (E) SEC LINE 2890 FROM (E) SEC LINE RON (E) SEC LINE 2403 FROM (E) WSEC LINE FROM (E) SEC LINE JUD GEROM (E) SEC LINE DO SFROM (N)(S) SEC LINE SEC. 16 FROM ()(S) SEC LINE 484 FROM (N)(S) SEC LINE SEC. 16 SEC. 16 FROM (N)(S) SEC LINE 16 FROM (S) SEC LINE FROM (N)(S) SEC LINE FROM(N)S) SEC LINE FROM (IN)(S) SEC LINE T. 46 N.R. 33W _T. 46 N.R. 33W _T. 46 T. 46 N.R. 33W LOCATION T. 46 T. 46 N.R. 33W 46 N.R. 33W N.R. 33W N.R. 33W N.R. 33W N.R. 33W K.R.E.D. K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D OWNER DEPTH 651' 655 646 639 619' 680' 665' 600' 608 TYPE 0 0 0 0 0 0 0 0 0 04/23/2000 04/08/1999 05/03/2000 05/05/2000 05/01/2000 04/27/2000 03/02/2000 02/29/2000 06/04/1999 DATE SPUDDED DATE COMPLETED 05/05/2000 05/08/2000 05/02/2000 04/28/2000 04/25/2000 03/07/2000 04/13/1999 03/02/0200 06/10/1999 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump CONSTRUCTION

INSTRUCTIONS

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MO 780-1136 (02-11) Belton Unit R-18 R-17 R-16 R-15 R-14 R-13 R-12 R-11 WELL NO. R-10 SEC. 16 T. 46 N.R. 33W 1170 FROM (D)(S) SEC LINE 1171 FROM (E) SEC LINE SEC. 16 T. 46 N.R. 33W FROM(W)(S) SEC LINE 573 FROM (V)(S) SEC LINE FROM (E (W) SEC LINE 3330 FROM (E) (M) SEC LINE SEC. 16 SEC. 16 T. 46 N.R. 33V FROM (ELW) SEC LINE 1005 FROM (B) (S) SEC LINE MSEC LINE SEC. 16 FROM (NS) SEC LINE SEC. 16 SEC. 16 FROM (N)(S) SEC LINE FROM (US) SEC LINE T. 46 N.R. 33W LOCATION T. 46 N.R. 33W T. 46 N.R. 33W T.46 N.R. 33W N.R. 33W N.R. 33W N.R. 33W K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D 914.5 652.5 686 637 621' 620' 642' 626' 627 TYPE 0 0 0 0 0 0 0 0 0 01/07/2004 01/29/2004 10/13/2003 09/17/2001 05/16/2000 05/10/2000 12/15/2000 05/22/2000 05/15/2000 DATE SPUDDED DATE 01/09/2004 01/30/2004 09/19/2001 05/12/2000 05/24/2000 05/18/2000 05/16/2000 10/15/2003 12/20/2000 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump CONSTRUCTION

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or completion of information, detailing the cement, casing, and subsurface casing information.

	12/21			200	e decing	iloinianon.		
LEASE	NO.	LOCATION	OWNER	DEPTH	TYPE	SPUDDED	DATE COMPLETED	CONSTRUCTION
Belton Unit	R-19	2010FROM (E) SEC LINE SEC 16 T 46 N. B 33W	K.R.E.D.	621.5'	0	02/12/2004	02/13/2004	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
Belton Unit	R-20	FROM (N)(S) SEC LINE	ת ח	2	0			4 1/2" casing cemented to surface
		SEC. 16 T. 46 N.R. 33W	7	9	C	01/10/2008	01/22/2008	2 3/0 tubing 3/4 roas and insert pump
		FROM (N)(S) SEC LINE						
Belton Unit	R-21	2015 FROM (B)(W) SEC LINE	K.R.E.D	635'	0	01/14/2008	01/16/2008	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
		SEC. 16 T. 46 N.R. 33W						
		FROM (N) SEC LINE						4 1/2" casing cemented to surface
Belton Unit	R-22	KOM (E)(W)	K.R.E.D	660'	0	12/04/2008	マヤ	2 3/8" tubing 3/4" rods and insert pump
		SEC. 16 T. 46 N.R. 33W						
Belton Unit	R-23	FROM (E)(W) SEC LINE	K.R.E.D	660'	0	=	<u> </u>	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
		SEC. 16 T. 46 N.R. 33W				(7	
Belton Unit	R-24	2495 FROM (N) SEC LINE	K.R.E.D	658'	0	01/25/2008	× ×	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
		SEC. 16 T. 46 N.R. 33W					17/2	
Belton Unit	R-25	FROM (N/S) SEC LINE	K.R.E.D	660'	0	U		4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
		SEC. 16 T. 46 N.R. 33W				(7	
		368 FROM (S) SEC LINE						4.1/2" opping opposited to a
Belton Unit	R-1	FROM (E)(W)SEC LINE	K.R.E.D	623'	_	07/26/2000	08/31/2000	4 1/2" casing cemented to surface
		SEC. 16 T. 46 N.R. 33W						
		795 FROM (N/S) SEC LINE						4 1/2" casing companied to surface
Belton Unit	RI-2	FROM (E) SEC LINE	K.R.E.D	627'	_	=	=	4 I/Z casing cemented to surface
790 400 00		SEC. 16 T. 46 N.R. 33W				<	C	
100 (02-11)								

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other completion of information, detailing the cement, casing, and subsurface casing information. - specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or

	INIELL							
LEASE	NO.	LOCATION	OWNER	DEPTH	TYPE	DATE SPUDDED	DATE COMPLETED	CONSTRUCTION
Belton Unit	RI-3	ROM(N(S) SEC LINE	K.R.E.D.	635'	_	5	.)	4 1/2" casing cemented to surface
		SEC. 16 T. 46 N.R. 33W				C	C	
Belton Unit	RI-4	PROM(N)(S) SEC LINE	х п л	644	- 3	00/25/2000		4 1/2" casing cemented to surface
		SEC. 16 T. 46 N.R. 33W		:	,	0015015000	00/29/2000	
		790 FROM (N)(S) SEC LINE						
Belton Unit	RI-5	A196FROM (E) SEC LINE	K.R.E.D	637'	-	J	_	4 1/2" casing cemented to surface
		1				C	C	
Belton Unit	RI-6	FROM (E) SEC LINE	K.R.E.D	644'	_	1)	-	4 1/2" casing cemented to surface
		SEC. 16 T. 46 N.R. 33W				<	<	
Belton Unit	WSW-1	WSW-13521 FROM (E) SEC LINE	K.R.E.D	891'	×	04/16/2001	04/14/2001	
		11-						
Belton Unit	C-18	FROM (N)(S) SEC LINE	K.R.E.D	571'	Plugged		=	Squeezed
		374 FROM N/S) SEC I INE						
Belton Unit	RW-7		K.R.E.D	638'	_	02/10/2004	02/11/2004	4 1/2" casing cemented to surface
		SOUN FROM (N)(S) SEC LINE						
Belton Unit	RW-8	FROM (E) SEC LINE	K.R.E.D	641.5'	_	02/12/2004	02/13/2004	4 1/2" casing cemented to surface
		SEC. 16 T. 46 N.R. 33W						
Belton Unit	RW-9	RW-9 FROM (E(W) SEC LINE	K.R.E.D	647.5'	_	01/13/2004	01/15/2004	4 1/2" casing cemented to surface
MO 780-1136 (02-11)		SEC. 16 T. 46 N.R. 33W						
100-1130 (02-11)								

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other - specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or completion of information, detailing the cement, casing, and subsurface casing information.

MO 780-1136 (02-11) Belton Unit LEASE RW-157265 FROM (B)(W) SEC LINE FROM (E) SEC LINE RW-19 FROM (B)(W) SEC LINE RW-16 RW-13 RW-11 8363 FROM (E) (SEC LINE AD-2 AD-1 AD-3 NO. 2000 FROM (E)W) SEC LINE 220 FROM (NYS) SEC LINE 3806FROM (E)(SEC LINE 1825 FROM (E)W) SEC LINE 1872-FROM (E) SEC LINE 35-10 FROM (N) SEC LINE SEC. 9 FROM (N) SEC LINE SEC. 16 T. 4b N.R. VIII Ala FROM (N S) SEC LINE SEC. 16 T. 46 N.R. 33W SEC. 9 T. 46 N.R. 33W SEC. 16 T. 46 980 FROM (N) SEC LINE 220 FROM (N) SEC LINE SEC. 16 T. 46 N.R. 33W SEC. 16 T. 46 N.R. 33W 16 T. 46 N.R. 33W T. 46 N.R. 33W LOCATION T. 46 N.R. 33W N.R. 33W N.R. 33W K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D OWNER 615 660' DEPTH 637 657 661' 660 652 678 697 0 0 0 08/31/1987 02/06/2004 02/04/2004 12/03/2007 11/26/2008 02/02/2004 12/06/2007 12/08/2008 12/02/2008 DATE SPUDDED DATE 01/04/2008 12/10/2007 02/09/2004 02/06/2004 02/03/2004 NA 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 1/2" casing cemented to surface CONSTRUCTION

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or

completion of information, detailing the cement, casing, and subsurface casing information.

MO 780-1136 (02-11)	Belton Unit	Belton Unit	Belton Unit	Belton Unit	Belton Unit	Belton Unit	Belton Unit	Bellon Unit	Belton Unit	LEASE
	AD-12	ND-11	AD-10	AD-9	AD-8	AD-7	AD-6	AD-5	AD-4	WELL NO.
	AD-12 ATT-FROM (E) SEC LINE AD-12 ATT-FROM (E) SEC LINE SEC 9 T 46 NR 33W	621 FROM (N) SEC LINE 1715 FROM (E) SEC LINE SEC. 9 T. 46 N.R. 33W	662 FROM (N.S.) SEC LINE 123 FROM (E) (M.) SEC LINE SEC. 9 T. 46 N.R. 33W	644 FROM (NG)SEC LINE 383 FROM (E)W)SEC LINE SEC. 9 T. 46 N.R. 33W	630 FROM (N.S.) SEC LINE 3401 FROM (E) (W) SEC LINE SEC. 9 T. 46 N.R. 33W	2981 FROM (N(S) SEC LINE 2981 FROM (E) W SEC LINE SEC. 9 T. 46 N.R. 33W	2014 FROM (N) SEC LINE \$1830 FROM (E) (W) SEC LINE SEC. 9 T. 46 N.R. 33W	220 FROM (N) SEC LINE 4116 FROM (E) SEC LINE SEC. 9 1.46 N.R. 33W	220 FROM (N) SEC LINE 125 FROM (E) SEC LINE SEC. 9 T. 46 N.R. 33W	LOCATION
	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D.	OWNER
***************************************	710'	665'	659'	662'	622'	630'	708'	679	666'	DEPTH
	0	Plugged	0	Plugged	0	0	0	0	0	TYPE
	01/23/2008	- Total	05/25/1987	08/25/1987	05/14/1999	12/12/2007	01/31/2008	06/21/1987	07/14/1987	DATE SPUDDED
	02/26/2008	184	07/21/1987		05/27/1999	12/14/2007	02/19/2008	06/25/1987	07/16/1987	DATE COMPLETED
	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	4 1/2" casing cemented to surface Squeezed cement into formation to surface on 03/19/2012	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	4 1/2" casing cemented to surface Squeezed cement into formation to surface on 04/04/2012	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	CONSTRUCTION

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or completion of information, detailing the cement, casing, and subsurface casing information.

LEASE	WELL NO.	LOCATION	OWNER	DEPTH	TYPE	SPUDDED	DATE	CONSTRUCTION
Belton Unit	AD-13	AD-13 24120 FROM (NO)SEC LINE SEC. 9 1.46 N.R. 33W	K.R.E.D.	700'	Plugged	12/21/2007	7/P	Cemented from bottom to top on 12/27/2007
Belton Unit	AD-14	AD-14 SEC. 9 T. 46 N.R. 33W	K.R.E.D	609'	0	04/21/1999	05/13/1999	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
Belton Unit	AD-15	2.10 FROM (N)(S) SEC LINE 30 FROM (E) (M) SEC LINE SEC. 9 T. 46 N.R. 33W	K.R.E.D	617'	0	11/13/1989	11/14/1989	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
Belton Unit	AD-16	1706 FROM (N)6) SEC LINE 4705 FROM (E) 60 SEC LINE SEC. 9 T. 46 N.R. 33W	K.R.E.D	666'	Plugged	07/23/1987	L861-N	07/23/1987 U-Iq8+ Squeezed cement into formation to surface on 04/04/2012
Belton Unit	AD-17	FROM (N) SEC LINE SEC. 9 T. 46 N.R. 33W	K.R.E.D	647'	0	2	C	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
Belton Unit	AD-18	300 FROM (NS) SEC LINE SEC. 9 T. 46 N.R. 33W	K.R.E.D	676.5'	0	01/02/2008	02/26/2008	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
Belton Unit	AD-21	FROM (N)(S) SEC LINE SEC. 9 T. 46 NR. 33W	K.R.E.D	656'	0	09/11/2003	09/12/2003	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
Belton Unit	AD-22	1212 FROM (N) SEC LINE (E) SEC LINE (E) SEC LINE (E) SEC. 9 T. 46 NR. 33W	K.R.E.D	650'	0	06/13/1999	06/18/1999	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
Belton Unit	AD-23	FROM (E) SEC LINE SEC. 9 T. 46 N.R. 33W	KR.E.D	644'	0	09/09/2003	09/11/2003	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
MO 780-1136 (02-11)							Commence of the court of the co	

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other completion of information, detailing the cement, casing, and subsurface casing information. specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or

-			0.					
LEASE	NO.	LOCATION	OWNER	DEPTH	TYPE	DATE SPUDDED	DATE COMPLETED	CONSTRUCTION
Belton Unit	AD-24	300 FROM(B)(W) SEC LINE	K.R.E.D.	672.5	0	12/27/2007	02/06/2008	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
		FROM (NES) SECTINE						
Belton Unit	AD-28	HISFROM (E)(W) BEC LINE	K.R.E.D	629'	0	07/08/1999	07/14/1999	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
		SEC. 9 T. 46 N.R. 33W						
		FROM (N) SEC LINE						
Belton Unit	AD-29	HOW SEC LINE	K.R.E.D	625'	0	06/18/1999	07/07/1999	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
		SEC. 9 T. 46 N.R. 33W						
		FROM (N)(S) SEC LINE						A 1/2" posing populated to surface
Belton Unit	ADI-18	ADI-18 TWO FROM (E) SEC LINE	K.R.E.D	651.5'	-	10/09/2003	10/10/2003	+ I/Z casing cemented to surface
		SEC. 9 T. 46 N.R. 33W						
Belton Unit	ADI-19	ADI-19 FROM (E) (SEC LINE	K.R.E.D	654.5'	-	10/07/2003	10/08/2003	4 1/2" casing cemented to surface
		SEC. 9 T. 46 N.R. 33W						
Belton Unit	ADI-24	ADI-24 3021 FROM (E)(W) SEC LINE	K.R.E.D	662'	-	09/16/2003	09/17/2003	4 1/2" casing cemented to surface
		SEC. 9 T. 46 N.R. 33W						
Belton Unit	ADI-25	FROM (E) SEC LINE	K.R.E.D	651.5'	-	09/12/2003	09/15/2003	4 1/2" casing cemented to surface
		SEC. 9 T. 46 N.R. 33W					E.	
Belton Unit	ADI-26	1951 FROM (B) SEC LINE	K.R.E.D	650.5'	1	09/17/2003	09/19/2003	4 1/2" casing cemented to surface
		SEC. 9 T. 46 N.R. 33W						
Belton Unit	ADI-27	SOO FROM (B)(W) SEC LINE	K.R.E.D	674.1'	-	01/04/2008	04/16/2008	4 1/2" casing cemented to surface
MO 780-1136 (02-11)		SEC. 9 T. 46 N.R. 33W						
MIC / 60-1136 (02-11)								

INSTRUCTIONS

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MO 780-1136 (02-11) Belton Unit ADI-30 ADI-39 ADI-38 ADI-34 ADI-31 Sol3 FROM (E) SEC LINE ADI-40 ADI-37 ADI-33 ADI-32 NO. FROM (N)(S) SEC LINE FROM (E)W) SEC LINE HS4FROM (E) WSEC LINE TSOILG-ROM (E) SEC LINE 441 FROM (N) S) BEC LINE 4055 FROM (E W)SEC LINE SEC. 9 SEC. 9 SEC. 9 T. 46 N.K. JOHN HO34 FROM (E) SEC LINE SEC. 9 THE FROM (N) SEC LINE SEC. 9 SEC. 9 860 871 FROM (N) SEC LINE T. 46 N.R. 33W T. 46 __ T. 46 N.R. 33W _ T. 46 _ T. 46 N.R. 33W LOCATION T. 46 T. 46 N.R. 33W N.R. 33W N.R. 33W N.R. 33W N.R. 33W N.R. 33W K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D OWNER 668.9 618.2 627.7 DEPTH 664 631' 642 649 633 663 TYPE 05/27/1999 12/17/2007 12/19/2007 DATE SPUDDED 12/13/2007 DATE COMPLETED 04/16/2008 04/16/2008 06/04/1999 04/16/2008 4 1/2" casing cemented to surface CONSTRUCTION

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or

completion of information, detailing the cement, casing, and subsurface casing information.

Plugged
2
Plugged
Plugged
0
0
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0
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-
TYPE

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other - specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or

completion of information, detailing the cement, casing, and subsurface casing information.

MO 780-1136 (02-11)	Clark-Berry CBI-1	Clark-Berry CB-4	Clark-Berry CB-3	Clark-Berry CB-2	Clark-Berry CB-1	Belton Unit UK-3	Belton Unit UK-2	Belton Unit UK-1	Belton Unit OH-9	LEASE NO.
	2050 FROM (N)S) SEC LINE 11 FROM (E)W) SEC LINE SEC. 16 T. 46 N.R. 33W	C CON			000			1500 FROM (N) SEC LINE 1500 FROM (N) SEC LINE SEC. 16 T. 46 N.R. 33W		
	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D.	OWNER
	629'	619'	625'	625'	625'	C	U	C	600' est	DEPTH
	1	0	0	0	0	0	0	0	Plugged	TYPE
	03/22/1999	03/30/1999	03/25/1999	U	03/22/1999	<		_	0	DATE SPUDDED
	03/25/1999	04/02/1999	03/30/1999	7	\subset	C	C		\cup	DATE COMPLETED
	4 1/2" casing cemented to surface	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	2 7/8" with 1" tubing and insert pump	2 7/8" with 1" tubing and insert pump	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	Squeezed cement into formation to surface	CONSTRUCTION

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other - specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or completion of information, detailing the cement, casing, and subsurface casing information.

MO 780-1136 (02-11) Clark-Berry LEASE CBI-2 WELL 323 FROM (E)(W) SEC LINE SEC. SEC SEC SEC. SEC. SEC. SEC. 16 T. 46 N.R. 33W 348 FROM (N)(S) SEC LINE FROM (E)(W) SEC LINE FROM (E)(W) SEC LINE FROM (E)(W) SEC LINE FROM (N)(S) SEC LINE FROM (E)(W) SEC LINE FROM (N)(S) SEC LINE FROM (N)(S) SEC LINE FROM (N)(S) SEC LINE FROM (E)(W) SEC LINE FROM (E)(W) SEC LINE FROM (E)(W) SEC LINE FROM (N)(S) SEC LINE FROM (E)(W) SEC LINE FROM (N)(S) SEC LINE FROM (N)(S) SEC LINE FROM (N)(S) SEC LINE T. N.R. LOCATION T. _____ N.R. N.R. N.R. N.R. N.R. K.R.E.D. OWNER DEPTH 634' 04/02/1999 DATE SPUDDED DATE COMPLETED 04/07/1999 4 1/2" casing cemented to surface CONSTRUCTION

INSTRUCTIONS

the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete completion of information, detailing the cement, casing, and subsurface casing information. specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or

MO 780-1136 (02-11) Belton Unit R-30 R-28 R-36 R-33 R-32 R-31 R-29 R-27 R-26 SEC. 16 T. 46 N.R. 33W 455.3 FROM (N)(6) SEC LINE 11714 FROM (E)W) SEC LINE 15/15 FROM (N)(S) SEC LINE 3714-ROM EN SEC LINE 124 PROM (E)W) SEC LINE IL TO FROM (E)(W) SEC LINE 145 FROM (N)(S) SEC LINE 3814FROM (E)(W) SEC LINE FROM (EXW) SEC LINE 168 S FROM (E)(W) SEC LINE 4814FROM (N)(5) SEC LINE 1300 FROM (E)(M) SEC LINE SEC. 16 T. 46 N.R. 33V SEC. 16 T. 46 N.R. 33W 445 FROM (N)(S) SEC LINE SEC. 16 T. 46 FROM (N)(5))SEC LINE SEC. 16 T. 46 SEC. 16 SEC. 16 T. 46 N.R. 33W 33 FROM (N)(6))SEC LINE 16 16 T.46 N.R. 33W LOCATION T. 46 T. 46 N.R. 33W T. 46 N.R. 33W N.R. 33W N.R. 33W N.R. 33W K.R.E.D. K.R.E.D. K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D OWNER DEPTH 643 700 750 750 681 700 750 760 750 Plugged TYPE 0 0 0 0 0 0 0 0 03/08/2012 04/02/2012 03/14/2012 03/27/2012 03/23/2012 03/24/2012 04/10/2012 04/06/2012 03/21/2012 SPUDDED Set 21 feet of 8 5/8" surface pipe Squeezed cement from 643" to surface to plug well on 04/17/2012 Complete DATE 04/27/2012 704 663' of 4 1/2" casing cemented to surface 743' of 4 1/2" casing cemented to surface 697' of 4 1/2" casing cemented to surface 656' of 2 7/8" casing cemented to surface 733.5' of 4 1/2" casing cemented to surface 740' of 4 1/2" casing cemented to surface 740' of 4 1/2" casing cemented to surface 685' of 2 7/8" casing cemented to surface CONSTRUCTION

INSTRUCTIONS

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						CLC: C TO R.N. COTA	1)	MO 780-1136 (02-11)
741' of 4 1/2" casing cemented to surface	Ç	04/03/2012	0	760'	K.R.E.D.	HHUFROM(B(W)	AD-33	Belton Unit
745' of 4 1/2" casing cemented to surface		04/06/2012	0	760'	K.R.E.D.	The state of the s	AD-32	Belton Unit
688' of 2 7/8" casing cemented to surface		04/12/2012	0	701'	K.R.E.D.	AD-31 2347 JFROM (E)W) SEC LINE SEC. 9 1. 46 N.R. 33W	AD-	Belton Unit
741' of 4 1/2" casing cemented to surface		03/30/2012	0	760'	K.R.E.D.		AD-27	Belton Unit
745' of 4 1/2" casing cemented to surface		04/05/2012	0	770'	K.R.E.D		AD-26	Belton Unit
740' of 4 1/2" casing cemented to surface	Complete	03/29/2012	0	760'	K.R.E.D	-	AD-20	Belton Unit
739' of 4 1/2" casing cemented to surface	04/27/2012	03/28/2012	0	760'	K.R.E.D.	AD16-2 105 4 FROM (E) W) SEC LINE SEC. 9 T. 46 N.R. 33W		Belton Unit
737' of 4 1/2" casing cemented to surface	04/27/2012	03/12/2012	0	750'	K.R.E.D.	AD11-2 534 FROM (E)(W) SEC LINE SEC. 9 T. 46 N.R. 33W		Belton Unit
741' of 4 1/2" casing cemented to surface	No+	2	0	760'	K.R.E.D.		AD 9-2	Belton Unit
CONSTRUCTION	DATE	DATE	TYPE	DEPTH	OWNER		NO.	LEASE
	APPLICATION OF THE PROPERTY OF	TOTAL COLO	S. Grande	000000000000000000000000000000000000000				I.

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other - specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or completion of information, detailing the cement, casing, and subsurface casing information.

and in the same of the		mon, actoming the content,	casing, and subsultace casing infolliation.	noonido	G Casilia	iidiidiidii.			_
LEASE	WELL NO.	LOCATION	OWNER	DEPTH	TYPE	DATE	DATE	CONSTRUCTION	
Belton Unit	AD-34	1010 FROM EXW) SEC LINE	K.R.E.D.	700'	0	05/04/2012	7	686' of 2 7/8" casing cemented to surface	
		FR			mente de la compansa				
		FROM (E)(W) SEC LINE							
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AFFIDAVIT OF PUBLICATION

(Space above for recording information)

STATE OF MISSOURI COUNTY OF CASS

SS.

I, Janis Anslinger, being duly sworn according to law, state that I am the Classified Ad Manager of the Cass County Democrat-Missourian, a weekly newspaper of general circulation in the County of Cass, State of Missouri, where located; which newspaper has been admitted to the Post Office as periodical class matter in the City of Harrisonville, Missouri, the city of publication; which newspaper has been published regularly and consecutively for a period of three years and has a list of bonafide subscribers, voluntarily engaged as such who have paid or agreed to pay a stated price for a subscription for a definite period of time, and that such newspaper has complied with the provisions of Section 493.050, Revised Statutes of Missouri 2000, and Section 59.310, Revised Statutes of Missouri 2000. The affixed notice appeared in said newspaper in the following consecutive issues:

1º Insertion: Vol. 13	32 No 29	, 4 day of N	lay 20 12
29 Insertion: Vol			
32 Insertion: Vol	No	day of	20
4º Insertion: Vol.	No	day of	20
5ª Insertion: Vol	/		
	Janes An	Schusle, slinger, Classified	dd Manager
Subscribed and sw	1/	_	

, 2062

kanson Resource Explication & Development, LLC 9393 W 130th St., Ste. 500, Overland Park, YS 66210, has spoiled for 30 injection well permits to be dislied to an approximate depth of 650 feet. Water will be injected into the squirmet family order injected into the squirmet family order injected into the squirmet family order in the following speators.

#RSW 41 S.145* from Sine/498* from Fine Section 15 Towership 468 (Basen Yard)

#89V 42 5.135 from 5 ine/332 from 5 flex Section 15 Township 46N, Range 33V #8V-42 5.135 from 5 ine/312 from 5 line. Section 16 Township 46N, Range 33W #8V-43 4.762 from 5 line/3,175 from 5 line. Section 16 Township 46N, Range 33W #8V-44 4.685 from 5 line/3,185 from 5 line, Section 16 Township 46N, Range 33W #8V-45 4.262 from 5 line/3,185 from 5 line, Section 16 Township 46N, Range 33W #8V-45 4.262 from 5 line/2,181 from 5 line, Section 16, Township 46N, Range 33W #8V-47 4,282 from 5 line/2,171 from 5 line, Section 16, Township 46N, Range 33W #8V-47 4,282 from 5 line/2,715 from 5 line, Section 16, Township 46N, Range 33W #8V-48 4,243 from 5 line/2,715 from 5 line, Section 16, Township 46N, Range 33W #8V-48 4,243 from 5 line/2,715 from 5 line, Section 16, Township 46N, Range 33W #8V-49 4,691 from 5 line/2,715 from 5 line, Section 16, Township 46N, Range 33W #8V-50 5,100 from 5 line/2,285 from 5 line, Section 16, Township 46N, Range 33W #8V-51 5,114 from 5 line/2,285 from 5 line, Section 16, Township 46N, Range 33W #8V-53 4,695 from 5 line/2,382 from 5 line, Section 16, Township 46N, Range 33W #8V-53 4,695 from 5 line/2,382 from 5 line, Section 16, Township 46N, Range 33W #8V-54 4,787 from 5 line/2,387 from 5 line, Section 16, Township 46N, Range 33W #8V-54 4,787 from 5 line/2,387 from 5 line, Section 16, Township 46N, Range 33W #8V-54 4,787 from 5 line/2,387 from 5 line, Section 16, Township 46N, Range 33W #8V-54 4,787 from 5 line/1,896 from 5 line, Section 16, Township 46N, Range 33W #8W-64 5,097 from 5 line/1,896 from 6 line, Section 16, Township 46N, Range 33W #8W-64 5,097 from 5 line/1,896 from 6 line, Section 16, Township 46N, Range 33W #8W-64 5,097 from 5 line/1,896 from 6 line, Section 16, Township 46N, Range 33W #8W-64 5,097 from 5 line/1,896 from 6 line, Section 16, Township 46N, Range 33W #8W-64 5,097 from 5 line/1,396 from 6 line, Section 16, Township 46N, Range 33W #8W-64 5,097 from 5 line/1,396 from 6 line, Section 16, Township 46N, Range 33W #8W-64 5,007 from 5 line/1,396 from 6 line, Section 16, T

Written comments or requests for additional information regarding such wells should be directed within filteen (15) days of this notice to the address below.

State Geologist
Missign Off & Gas Council
P.O. Box 250
Rolla, MO 65401

29-1

JULIE M. HICKS
Notary Public, Notary Seal
State of Missouri
Cass County
Commission # 09727108
My Commission Expires June 12, 2013